



Sheet 1 of 2

Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION
(use several sheets if necessary)

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| Docket No. P04,0101 | Serial No. 10/824,225 |
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| Applicant Dieter RITTER |
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| Filing Date April 14, 2004 | Group Art Unit 2882 |
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U.S. PATENT DOCUMENTS

| Examiner's Initials | | Document Number | Date | Name | Class | Subclass | Filing Date If appropriate |
|---------------------|----|-----------------|----------|---------------------|-------|----------|----------------------------|
| | AA | 6,491,430 | 12/10/02 | Seissler | 378 | 207 | |
| | AB | 6,229,873 | 05/08/01 | Bani-Hashemi et al. | 378 | 63 | |
| | AC | 5,923,727 | 07/13/99 | Navab | 378 | 207 | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |
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| | AH | | | | | | |
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FOREIGN PATENT DOCUMENTS

| | | Document Number | Date | Country | Class | Subclass | Translation | |
|--|----|-----------------|----------|---------|-------|----------|-------------|--|
| | | | | | | | Yes | |
| | AL | 100 15 824 | 11/21/02 | Germany | | | | |
| | AM | 40 21 102 | 01/17/91 | Germany | | | | |
| | AN | | | | | | | |
| | AO | | | | | | | |
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| | AQ | | | | | | | |

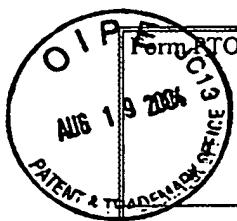
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
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| AT | |
| AU | "A Simple and Flexible Calibration Method For Range Sensors," Blossey et al, Int. Conf. Of The ICO (April 1994), page 62 |
| AV | "Laser Triangulation: Fundamental Uncertainty in Distance Measurement," Dorsch et al, Applied Optics, Vol. 33, No. 7 (March 1994), pages 1306-1314 |
| AW | "Three-Dimensional Sensing of Rough Surfaces by Coherence Radar," Dresel et al, Applied Optics, Vol. 31, No. 7 (March 1992), pages 919-925. |
| AX | "Acquisition of 3-D Data by Focus Sensing," Engelhardt et al, Applied Optics, Vol. 27, No. 22 (November 1988), pages 4684-4689 |
| AY | "Simple, Robust and Accurate Phase-Measuring Triangulation," Gruber et al, Optik, Vol. 89, No. 3 (1992) pages 113-122. |
| AZ | "Light Sectioning With Large Depth and High Resolution," Häusler et al, Applied Optics, Vol. 27, No. 4 (December 1988), pages 5165-5169. |

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| Examiner | Date Considered |
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12/7/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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| | AA | | | | | | |
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| | AJ | | | | | | |
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| | | | | | | | Yes | No |
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| | AM | | | | | | | |
| | AN | | | | | | | |
| | AO | | | | | | | |
| | AP | | | | | | | |
| | AQ | | | | | | | |

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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|-----------|-----|--|
| | AT | |
| | AU | |
| <i>PA</i> | AV' | "Parallel Three-Dimensional Sensing by Color-Coded Triangulation," Häusler et al., Applied Optics, Vol. 32, No. 35 (December 1993), pages 7164-7169. |
| <i>↓</i> | AW' | "Optische 3D-Sensoren und Deren Industrielle Anwendung," Blossey et al., Messtec, 1/96 (March 1996), pages 24-26. |
| <i>↓</i> | AX | "Acquisition of Three-Dimensional Image Data by a Scanning Laser Range Finder," Moring et al, Opt. Eng., Vol. 28, No. 8 (1989) pages 897-902. |
| | AY | |
| | AZ | |

Examiner

Date Considered

12/7/05

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